

View Online at <https://aerobasegroup.com/nsn/5930-00-008-0563>

**Thread Class:**

2b all threaded hole

**Overall Length:**

2.500 inches

**Overall Height:**

2.383 inches

**Overall Width:**

1.000 inches

**Body Length:**

1.500 inches

**Body Width:**

1.000 inches

**Body Height:**

1.531 inches

**Distance Between Mounting Facility Centers:**

2.188 inches

**Capillary Tube Length:**

54.0 inches

**Temperature Sensing Element Type:**

Capillary tube

**Mounting Method:**

Bracket and threaded hole

**Features Provided:**

Tamper proof cap

**Thready Qty Per Inch (tpi):**

32 all threaded hole

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.164 inches all threaded hole

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Quick disconnect, male

**Contact Load Current Rating:**

8.0 amperes resistive load first voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

40.00 actuation point degrees fahrenheit and 35.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

230.0 ac at sea level first voltage

**Special Features:**

Terminal cover p/n 54253-2

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular w/bracket

**Thread Series Designator:**

Unc all threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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